BRUHATH BANGALORE MAHANAGARA PALIKE

Yelahanka Division

Work Slip: As per Std Tender Documents

Name of Work: Improvements to roads, drains and other developmental works at 5th phase, puttenahalli, ISAAC layout kondappa layout, kamakshamma layout, hanumappa layout, A sector and surrounding areas in ward No 02 & 04 of yelahanka Division under Amruth Nagarothan Grants. (PACKAGE No-02)

Estimate Amount:- 12,50,00,000.00

Name of Contractor:- Sri Yogesha [Nandhi Construction] Banglore

Approved amount:- 11,15,63,800.00

Tender premium:- 1.72%

Sl. No.	Description of Work	Unit	Qty as per ScheduleB			Total Qty Executed	Qty. as per Actuals upto 125%			Qty. as per Actuals above 125%			Total		Difference		Remarks
			Qty	Rates	Amount		Qty.	Rates	Amount	Qty.	Rates	Amount	Qty	Amount	Excess	Savings	
1	2	3	7	8	9	10	11	12	13	14	15	16	10	17	18	19	20
12	Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers, well compacted using needle vibrators, providing weep holes wherever necesary, including all lead & lifts, cost of all materials of quality, confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork to be paid	Cum	1469.72	7002.48	10291685.00	1499.15	1499.15	7002.48	10497771.00	0.00	7002.48	0.00	1499.15	10497771.00	206086.00	0.00	
13	Providing and fixing 100 mm thick Pre cast RCC covering slab using reinforced cement concrete M 20 mix with stone aggregate 20mm and down size including centring shuttering reinforcement and bar bending machine mixed concrete laid in layers complete as per	Sqm	3555.53	2108.39	7496442.00	4083.09	4083.09	2108.39	8608745.00	0.00	2108.39	0.00	4083.09	8608745.00	1112303.00	0.00	
20	Earth work in surface excavation by mechanical means for lowering & leveling the ground for all works other than foundation in all kinds of soils & upto depth not exceeding 300mm as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter including dressing of excavated surfaces, disposing off or levelling the	Cum	5966.73	72.76	434140.00	6237.29	6237.29	72.76	453826.00	0.00	72.76	0.00	6237.29	453826.00	19686.00	0.00	
22	Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver/grader in sub-base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density.	Cum	969.00	2679.66	2596591.00	1040.36	1040.36	2679.66	2787812.00	0.00	2679.66	0.00	1040.36	2787812.00	191221.00	0.00	
24	Providing and laying Dense Graded Bituminous Macadam with 40/60 TPH capacity HMP using crushed aggregates of specified grading, premixed with bituminous binder VG-30, @ 4.5 per cent by weight of total mix and filler, transporting the hot mix to work site, laying with mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRTH specification clause No. 505	Cum	360.50	11068.97	3990364.00	494.13	450.63	11068.97	4987955.00	43.51	11068.97	481587.00	494.13	5469542.00	1479178.00	0.00	
25	Providing and applying tack coat with RS1 Bituminous Emulsion using emulsion pressure distributor at the rate of 0.20 kg/m2 on the prepared bituminous surface cleaned with mechanical broom Volume-3	Sqm	8639.07	13.43	116023.00	17153.46	10798.83	13.43	145029.00	6354.63	13.43	85343.00	17153.46	230372.00	114349.00	0.00	

	Description of Work	Unit	Qty as per SchaduleB			Total Qty Executed	Qty. as per Actuals upto 125%			Qty. as per Actuals above 125%			Total		Difference		Remarks
			Qty	Rates	Amount		Qty.	Rates	Amount	Qty.	Rates	Amount	Qty	Amount	Excess	Savings	
	2	3	7	8	9	10	11	12	13	14	15	16	10	17	18	19	20
26	Providing and laying Bituminous Concrete with 40/60 TPH capacity hot plant using crushed aggregates of specified grading, premixed with bituminous binder VG-30, @ 5.4 percent of mix and filler, transporting the hot mix to work site, laying with mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 507 complete in all respects Volume-3	Cum	345.56	12906.90	4460142.00	686.14	431.95	12906.90	5575178.00	254.19	12906.90	3280742.00	686.14	8855920.00	4395778.00	0.00	
27	Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads @ 250 g/ m2 area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35:2015.The finished surface to be level, uniform and free from streaks and holes. Volume-3	Sqm	251.74	535.04	134691.00	737.18	314.68	535.04	168364.00	422.50	535.04	226056.00	737.18	394420.00	259729.00	0.00	
															7778330.00		

Note: Percentage of Workslip over the sanctioned Estimate=Excess amount over the approved amount/ Approved Amount x 100

Approved Amount =	111563800.00
Excess Amount =	7778330.00

Percentage of Worslip = (Excess Amount / Approved Amount) X 100

Percentage of Worslip =	6.97 %

For M/s. NANDI CONSTRUCTION

Contractor

Partners

Assistant Engineer

Assistant Executive Engineer

Executive Engineer
Brubat Bengaluru Mahanagara Palike
Yelahanka, Division

ಮುಖ್ಯ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾ...ಕೆ